

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard Chiles et al.

Examiner: Jerry Lin

Serial No: 10/657,481

Group Art Unit: 1631

Filing Date: 9/8/2003

Conf. No. 2662

**Title: System, Method, and Computer
Software Product for Analysis and
Display of Genotyping, Annotation, and
Related Information**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Examiner Lin:

In reply to the Office Action dated January 12, 2007, Applicants offer the following remarks and amendments. They request that the Examiner reconsider and withdraw the present rejections.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.